

## Exam on unit one

Write the word (true) in front of the correct statement and the word (false) in front of the wrong statement, correcting the error:

1. The magnetometer device helps to discover ancient coins buried in the ground	
2. The Pascaline machine was not a new discovery for mankind in the era of the mechanical revolution	
3. Output devices help to process data	
4. Drivers rely on ground-penetrating radar to identify passenger interfaces	
5. The Pharaonic era relied on drawings and images in communication	
6. The printed paper is the result of a command entered on the computer	
7. The magnetometer works with satellites to locate metals	
8. The presence of computers was essential in every home in the era of the electric revolution	
9. Braille keyboard helps people of determination use words	
10. The penetrating radar device is used to detect buried mummies from the era of the pharaohs	
11. The era of the electronic revolution extends to the present day due to the continuity of explorations	
12. The word compound gives a sound to the written words as it gives a voice to the speechless	
13. The Global Positioning System is used to locate individuals only	
14. The word processing program formats texts and edits books	
15. The personal computer is the most suitable for the student to be able to do projects outside the school	

## Exam on unit one

Write the word (true) in front of the correct statement and the word (false) in front of the wrong statement, correcting the error:

16. Technology has helped find only what is buried underground	
17. One of the advantages of writing on a computer is that writing is clearer than handwriting	
18. The tablet can be used as a substitute for textbooks and download books in a digital way	

### Choose the correct answer from the brackets:

you are unable to open an application, you should.....

Turn off the device	update the software	replace the program	replace the keyboard
---------------------	---------------------	---------------------	----------------------

The graph is used in .....

Compare results	view results	analyze results	all of the them
-----------------	--------------	-----------------	-----------------

people with disabilities depend on ..... to facilitate their daily tasks.

Software	hardware	assistive technology	radar equipment
----------	----------	----------------------	-----------------

..... is the basis for the processing and control of the data to a large extent.

Motherboard	CPU	Screen	Software
-------------	-----	--------	----------

It helps ..... users to access social networking sites:

Presentation program	Spreadsheet program	Internet browser	Graph
----------------------	---------------------	------------------	-------

The tangible thing in the world of technology is.....

Hardware	software	operating systems	social networking sites
----------	----------	-------------------	-------------------------

### Put the appropriate word in the place of the dots:

Camera

Speakers

Display

Microphone

..... useful in the provide an image directly to your computer.

..... An input device in a mobile phone for voice input.

..... You display the search results from the Internet sites.

Prosthetics

earphones

Braille keyboard

speech synthesizer

people with disabilities depend on..... to enter words into the computer.

people with disabilities need ..... to convert written speech into sound for ease of communication.

Warriors who lost parts of their body as a result of explosions depend on .....

### Complete the following statements with appropriate words:

To create a presentation in class you must use .....

The Global Positioning System relies on ..... to locate objects.

One of the disadvantages of the tablet is that it is .....

It helps the user to deal with the computer and the device itself & helps to deal with various programs.....

The ..... program is used to write a person's CV.

Using the graph to display the data and results is a .....

The hardware the word processing program needs to write on is .....

The device that helps convert books into digital files inside the computer is .....



### Complete the following statements with appropriate words:

The final result that we get after processing the data is called

.....

..... It contains the internal parts of the computer and the mouse and keyboard are installed in it.

..... Displays the data in a vertical form.

The stage of data analysis is considered the stage of ..... in reaching the results.

.....Enable the user to print books and papers from inside the computer

..... Responsible for operating the computer system, organizing its tasks and controlling device units and applications

15. The use of a magnetometer device is .....

### Give a reason for each of the following:

The most common problem with using the keyboard.

Video chats are the least expensive.

The archaeologist used to analyze data in his expeditions.

The touch screen is an input and output device at the same time.

The computer is a smart and error-free device.

### Think and answer:

- How can the elderly benefit from assistive technology?
- How can the driver's profession benefit from the Global Positioning Program?
- What is the best way to find images in an easy way on your device?
- Why are social networking sites not considered a reliable source for research in the scientific field?
- What distinguishes digital files from printed files?
- In your opinion, does the way of displaying the results differ from one situation to another?



best wishes  
Mr. Mahmoud Yassin